## National Center for Environmental Assessment Weekly Report for December 6<sup>th</sup>, 2017

## **30 Day Outlook for Presentations and External Meetings**

Start Date	End Date	Scientist	Event	Location	Topic
G- Dec	6- Dec	Chris Weaver	National Academies Coastal Challenges Meeting	Washington, D.C.	National Academies Coastal Challenges Meeting On December 6, Chris Weaver will serve as an invited participant in the National Academies of Sciences, Engineering, and Medicine one-day framing meeting, "Rising to Coastal Challenges: Social Science Perspectives on Research Needs for Responding to Rising Seas." The meeting is being co-organized by the Board on Environmental Change and Society and the Board on Human Systems Integration, and the goal is to provide input into a longer-term planning process at the National Academies about activities related to sea level rise and coastal risk.
	6-Dec	Christoph er Clark	International Nitrogen Management System meeting.	Washington, D.C.	On December 6, Christopher Clark will meet with the co-chairs of the International Nitrogen Management System, a project funded by the UN Global Environmental Facility to improve management of reactive nitrogen (Nr) globally, share methods of assessing Nr among researchers, and develop tools and strategies for managing this multi-media pollutant.
8- Dec	8-Dec	Britta Bierwage n	Maryland Water Monitoring Council Annual Conference	Maryland	On December 8th, will present on stream monitoring to inform restoration and resilience efforts. The presentation is based on work with OW's Office of Science and Technology, Region 10, Oregon and Washington on applications of the biological condition gradient in the context of changing thermal and hydrological regimes and the use of stream monitoring data.

10- Dec	14- Dec	NCEA Scientists	2017 Society of Risk Analysis (SRA) Annual Meeting	Arlington, Virginia	On December 10th – 14th, several NCEA scientists across different divisions will be participating in the Society of Risk Analysis Annual Conference in Arlington, VA. Scientists will be presenting posters, working booths, and chairing sessions.
11- Dec	13- Dec	NCEA Scientists	Meeting and visit from China Ministry of Environmental Protection	Research Triangle Park, NC	A delegation of five scientists and policy makers from the China Ministry of Environmental Protection (MEP) and Nanjing Institute of Environmental Sciences (NIES) will be visiting the EPA in RTP, NC from December 11 – 13, 2017 to gain insight in the EPA's technical assistance and experiences for chemical risk assessment and risk management, to inform the construction and design of MEP's affiliated laboratories, and to enhance chemical risk assessment techniques in China. Steve Dutton (ORD/NCEA-RTP) is helping to organize a half-day discussion on risk assessment approaches used in NCEA and OAR/OAQPS to share with the delegation on December 11, 2017.
	13- Dec	Robert Sabo (ORISE Fellow)	Upcoming Chesapeake Bay Program workshop	Annapolis, MD	On December 12th- 13th, Robert Sabo (ORISE Fellow) has been invited to participate in "Integrating Recent Findings to Explain Water Quality Change: Support for the Mid-Point Assessment and Beyond." The Chesapeake Bay Program's Scientific and Technical Advisory Committee (STAC) will host the workshop which will provide a forum for an exchange among scientists leading efforts to explain water-quality change and how managers are working to incorporate the science into management of the ongoing Chesapeake Bay restoration efforts.
13- Dec	13-Dec	Scot Hagerthey	Presenting Expo-Box to the National Tribal Toxic Council (NTTC)	Washington, D.C.	On Dec 13, Scot Hagerthey will give a presentation on Expo-Box, EPA's online resource for exposure assessors, to the National Tribal Toxic Council (NTTC). Expo-Box provides access to assessors to more than 800 databases, models, and guidance documents, and other resources that are useful for conducting an exposure assessment.

## Updated December 6<sup>th</sup>, 2017

15- Dec	15- Dec	Rebecca Nachman	Presentation at Johns Hopkins Bloomberg School of Public Health	Baltimore, MD	On December 15 <sup>th</sup> , Rebecca Nachman will present in Baltimore, MD in "Topics in Risk Assessment," a capstone course for the Risk Sciences and Public Policy Certificate program at Johns Hopkins Bloomberg School of Public Health. As an alumna of the certificate program, she will share with students how she has applied the certificate training during her career as a researcher, and more recently as an epidemiologist in the IRIS division.
19- Dec	19- Dec	Jason Sacks	Call with HEI and FHWA	EPA	Jason Sacks was invited by Sherri Hunt (ORD/NCER) to participate on a call with the Health Effects Institute (HEI) and the Federal Highway Administration (FHWA) on Dec 19, 2017 to discuss expectations regarding a new Interagency Agreement with FHWA. This work falls under HHRA Topic 2, Task 3.2 (2.212).